

TS5594US
CML:BAF

I hereby certify that this correspondence is being deposited with United States Postal Service as Express Mail EV3271192161US addressed to Commissioner for Patents, Mail Stop PCT, (DO/EO/US) Alexandria, VA 22313-1450

Barbara Fisher
Barbara Fisher
Date: 21 June 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PCT International Application of:)
ADAMS, Nicholas James, et al.)
Int. Appl No.: PCT/EP2004/053635)
Int. Filing Date: 21 December 2004)
PROCESS TO PREPARE A HAZE FREE)
BASE OIL) 21 June 2006

COMMISSIONER FOR PATENTS
Mail Stop PCT: (DO/EO/US)
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. 1.56 AND 1.97

Dear Sir:

It is respectfully requested that the documents listed on the attached Form PTO-1449 be considered by the Patent and Trademark Office in the above-entitled application and made of record therein.

The relevance of the foreign language document is provided in the International Search Report of the PCT Application, a copy of which is enclosed.

Applicants also wish to make the Examiner aware of a related application filed concurrently herewith having attorney docket number TS5595US originating from PCT/EP2004/053640.

10/583790

TSS594US
CML:BAF

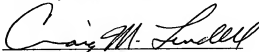
Page 2.

iAP20 Rec'd PCT/PTO 21 JUN 2009

The Examiner is requested to fully consider this information and to indicate consideration on the attached PTO-1449 (Modified) by initialing next to each item submitted by the Applicant(s).

Respectfully submitted,

ADAMS, Nicholas James, et al.



Craig M. Lyndell

Attorney

Reg. No. 30,284

(713) 241-2475 telephone

(713) 241-6617 facsimile

P. O. Box 2463
Houston, Texas 77252-2463

FORM PTO-1449 (Modified)

ATTY. DOCKET NO.
TS5594

APPLICATION NUMBER

107583790

LIST OF INFORMATION PROVIDED
BY APPLICANTAPPLICANT
ADAMS, Nicholas James, et al.

(Use several sheets if necessary)

FILING DATE
21 December 2004GROUP ART UNIT
1797

REFERENCE DESIGNATION		U.S. PATENT DOCUMENTS					
Examiner Initial		Document No.	Date	Patentee	Class	Subclass	Filing Date if Appropriate
/B.M./	AA	4955177	12/4/90	William E. Garwood, et al	208	27	7/17/89
	AB	3005768	10/24/61	Robert F. Burke	208	28	12/19/58
	AC	5059299	10/22/91	Ian A. Cody, et al	208	27	5/11/90
	AD	4943672	7/24/90	Glen P. Hamner, et al	585	737	12/13/88
	AE	4859311	8/22/89	Stephen J. Miller	208	89	7/6/87
	AF	5157191	10/20/92	Emmerson Bowes, et al	585	533	9/9/91
	AG	4343692	8/10/82	Bruce H.C. Winquist	208	111	3/27/81
	AH	5053373	10/1/91	Stacey I Zones	502	64	10/25/89
	AI	5252527	10/12/93	Stacey I. Zones	502	64	6/28/91
	AJ	4574043	3/4/86	Arthur W. Chester, et al	208	59	11/19/84
	AK	2004/181110	9/16/04	Stephen J. Miller, et al	585	739	3/10/03

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subclass	Translation	
							Yes	No
/B.M./	AL	0471524	2/19/92	EP	C10G	65/04		
	AM	96/13563	5/9/96	WO	C10G	73/00		
	AN	99/41335	8/19/99	WO	C10G	71/00		
	AO	0776959	6/4/97	EP	C10G	65/04		

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

/B.M./	AR	Lubricant Base Oil and Wax Processing, Avilino Sequeira, Jr., Marcel Dekker Inc., NY 1994, Chapter 7, pgs 162-165
/B.M./	AS	International Search Report of PCT/EP2004/053635
	AT	

EXAMINER

/Brian Mccaig/

DATE CONSIDERED

08/14/2008

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

1. The attached cited information should not be construed as an admission that any of the above items are prior art to the subject invention.

FORM PTO-1449 (Modified)	ATTY. DOCKET NO. TS5594	APPLICATION NUMBER 107583790
LIST OF INFORMATION PROVIDED BY APPLICANT	APPLICANT ADAMS, Nicholas James, et al.	
(Use several sheets if necessary)	FILING DATE 21 December 2004	GROUP ART UNIT 1797

REFERENCE DESIGNATION		U.S. PATENT DOCUMENTS					
Examiner Initial		Document No.	Date	Patentee	Class	Subclass	Filing Date if Appropriate
/B.M./	AA	2004/154957	8/12/04	Angela J. Keeney, et al	208	18	10/3/03
/B.M./	AB	2004/0065581	4/8/04	Zhaozhong Jiang, et al	208	18	10/8/02
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS							
		Document No.	Date	Country	Class	Subclass	Translation Yes No
/B.M./	AL	02/099014	12/12/02	WO	C10G	65/04	
/B.M./	AM	02/070627	9/12/02	WO	C10G	65/00	
/B.M./	AN	03/033622	4/24/03	WO	C10G	71/00	
/B.M./	AO	99/34917	7/15/99	WO	B01J	23/75	

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

	AR	
	AS	
	AT	

EXAMINER /Brian Mccaig/	DATE CONSIDERED 08/14/2008
----------------------------	-------------------------------

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

1. The attached cited information should not be construed as an admission that any of the above items are prior art to the subject invention.

FORM PTO-1449 (Modified)

ATTY. DOCKET NO.
TS5594

APPLICATION NUMBER

10/583790

LIST OF INFORMATION PROVIDED
BY APPLICANTAPPLICANT
ADAMS, Nicholas James, et al.

(Use several sheets if necessary)

FILING DATE
21 December 2004GROUP ART UNIT
1797

REFERENCE DESIGNATION		U.S. PATENT DOCUMENTS					
Examiner Initial		Document No.	Date	Patentee	Class	Subclass	Filing Date if Appropriate
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS							
		Document No.	Date	Country	Class	Subclass	Translation Yes No
/B.M./	AL	99/20720	4/29/99	WO	C10M	143/08	
/B.M./	AM	97/18278	5/22/97	WO	C10G	47/00	
/B.M./	AN	00/29511	5/25/00	WO	C10G	45/64	
/B.M./	AO	01/57166	8/9/01	WO	C10M	171/02	

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

	AR	
	AS	
	AT	

EXAMINER

/Brian Mccaig/

DATE CONSIDERED

08/14/2008

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

- The attached cited information should not be construed as an admission that any of the above items are prior art to the subject invention.
- This is not a representation that a search has been made.

FORM PTO-1449 (Modified)

ATTORNEY NO.
TS5594

APPLICATION NUMBER

LIST OF INFORMATION PROVIDED
BY APPLICANTAPPLICANT
ADAMS, Nicholas James, et al.

(Use several sheets if necessary)

FILING DATE
21 December 2004GROUP ART UNIT
1797

REFERENCE DESIGNATION		U.S. PATENT DOCUMENTS					
Examiner Initial		Document No.	Date	Patentee	Class	Subclass	Filing Date if Appropriate
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subclass	Translation	
							Yes	No
/B.M./	AL	00/14187	3/16/00	WO	C10M			
/B.M./	AM	00/14183	3/16/00	WO	C10G	45/58		
/B.M./	AN	00/08115	2/17/00	WO	C10G	45/58		
/B.M./	AO	698392	10/29/98	AU (US equivalent US5785862)	C01G	049/14		X

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

AR	
AS	
AT	

EXAMINER

/Brian Mccaig/

DATE CONSIDERED

08/14/2008

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

1. The attached cited information should not be construed as an admission that any of the above items are prior art to the subject invention.

FORM PTO-1449 (Modified)

ATTY. DOCKET NO.
TS5594

APPLICATION NUMBER

LIST OF INFORMATION PROVIDED
BY APPLICANTAPPLICANT
ADAMS, Nicholas James, et al.

(Use several sheets if necessary)

FILING DATE
21 December 2004GROUP ART UNIT
1797

10/583790

REFERENCE DESIGNATION		U.S. PATENT DOCUMENTS					
Examiner Initial		Document No.	Date	Patentee	Class	Subclass	Filing Date if Appropriate
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS							
		Document No.	Date	Country	Class	Subclass	Translation Yes No
/B.M./	AL	00/14179	3/16/00	WO	C10G	2/00	
/B.M./	AM	97/21788	6/19/97	WO	C10G	67/04	
/B.M./	AN	00/15736	3/23/00	WO	C10G	65/00	
/B.M./	AO	00/14188	3/16/00	WO	C10M	105/04	

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

	AR	
	AS	
	AT	

EXAMINER

/Brian Mccaig/

DATE CONSIDERED

08/14/2008

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

- The attached cited information should not be construed as an admission that any of the above items are prior art to the subject invention.
- This is not a representation that a search has been made.

FORM PTO-1449 (Modified)

ATTY. DOCKET NO.
TS5594APPLICATION NUMBER
107583790LIST OF INFORMATION PROVIDED
BY APPLICANTAPPLICANT
ADAMS, Nicholas
107583790 PTO 41 JUN 2006

(Use several sheets if necessary)

FILING DATE
21 December 2004GROUP ART UNIT
1797

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Patentee	Class	Subclass	Filing Date if Appropriate
	AA					
	AB					
	AC					
	AD					
	AE					
	AF					
	AG					
	AH					
	AI					
	AJ					
	AK					

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subclass	Translation	
							Yes	No
/B.M./	AL	99/41332	8/19/99	WO	C10G	69/02		
/B.M./	AM	01/18156	3/15/01	WO	C10M	101/02		X
/B.M./	AN	0532118	3/17/93	EP	C10G	47/14		
/B.M./	AO	1029029 (WO99/20720)	4/29/99	EP WO	C10M	143/08		

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

	AR	
	AS	
	AT	

EXAMINER

/Brian Mccaig/

DATE CONSIDERED

08/14/2008

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

1. The attached cited information should not be construed as an admission that any of the above items are prior art to the subject invention.

1AP20 Rec'd PCT/PTO 21 JUN 2006

FORM PTO-1449 (Modified)

ATTY. DOCKET NO.
TS5594

APPLICATION NUMBER

107583790

LIST OF INFORMATION PROVIDED
BY APPLICANTAPPLICANT
ADAMS, Nicholas James, et al.

(Use several sheets if necessary)

FILING DATE
21 December 2004GROUP ART UNIT
1797

REFERENCE DESIGNATION		U.S. PATENT DOCUMENTS					
Examiner Initial		Document No.	Date	Patentee	Class	Subclass	Filing Date if Appropriate
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subclass	Translation	
							Yes	No
/B.M./	AL	2004/033596	4/22/04	WO	C10G	65/04		
/B.M./	AM	2004/053027	6/24/04	WO	C10G	45/62		
/B.M./	AN	0515256	11/25/92	EP (US equivalent US5306860)	C10G	65/04		
/B.M./	AO	666894	8/16/95	EP	C10G	45/60		

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

	AR	
	AS	
	AT	

EXAMINER

/Brian McCaig/

DATE CONSIDERED

08/14/2008

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

- The attached cited information should not be construed as an admission that any of the above items are prior art to the subject invention.
- This is not a representation that a search has been made.

FORM PTO-1449 (Modified)

ATTY. DOCKET NO.
TS5594

APPLICATION NUMBER

107583790

LIST OF INFORMATION PROVIDED
BY APPLICANTAPPLICANT
ADAMS, NicholasFILING DATE
21 December 2004GROUP ART UNIT
1797

APPROPRIATE PTO 21 JUN 2006

(Use several sheets if necessary)

REFERENCE DESIGNATION		U.S. PATENT DOCUMENTS					
Examiner Initial		Document No.	Date	Patentee	Class	Subclass	Filing Date if Appropriate
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subclass	Translation	
							Yes	No
/B.M./	AL	668342	8/23/95	EP	C10G	65/04		
/B.M./	AM	1029029		EP				
/B.M./	AN	0832171	4/1/98	EP	C10G	45/64		
	AO							

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

	AR	
	AS	
	AT	

EXAMINER

/Brian Mccaig/

DATE CONSIDERED

08/14/2008

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

- The attached cited information should not be construed as an admission that any of the above items are prior art to the subject invention.
- This is not a representation that a search has been made.